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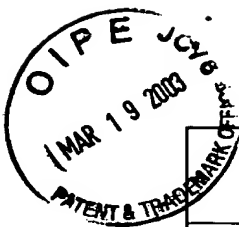
PTO/SB/21 (08-00)  
Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/941,602	
	Filing Date	August 30, 2001	
	First Named Inventor	Scott Van De Graaff	
	Group Art Unit	2818	
	Examiner Name	G. Auduong	
Total Number of Pages in This Submission		Attorney Docket Number	M4065.0469/P469

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Amendment/Reply  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application)  <input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input type="checkbox"/> Other Enclosure(s) (please identify below)
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual Name	DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Thomas J. D'Amico
Signature	
Date	March 19, 2003

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# AMENDMENT TRANSMITTAL LETTER

Docket No.  
M4065.0469/P469

Application No.  
09/941,602-Conf. #2812

Filing Date  
August 30, 2001

Examiner  
G. Auduong

Art Unit  
2818

Applicant(s): Scott Van De Graaff

Invention: SMALL ANTI-FUSE CIRCUIT TO FACILITATE PARALLEL FUSE BLOWING

## TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

### CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	55	- 55 =		x	0.00
Independent Claims	8	- 8 =		x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

☒ Large Entity

☐ Small Entity

☒ No additional fee is required for this amendment.

☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
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☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.

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☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 04-1073  
as described below. A duplicate copy of this sheet is enclosed.

☒ Credit any overpayment.

☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

  
Thomas J. D'Amico  
Attorney Reg. No.: 28,371

Dated: March 19, 2003

DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP  
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Docket No.: M4065.0469/P469  
(PATENT)

#71A  
3-25-03  
J. Lister

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Scott Van De Graaff

Confirmation No.: 6439

Application No.: 09/941,602

Group Art Unit: 2818

Filed: August 30, 2001

Examiner: G. Auduong

For: SMALL ANTI-FUSE CIRCUIT TO  
FACILITATE PARALLEL FUSE BLOWING

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AMENDMENT

Commissioner for Patents  
Washington, DC 20231

Dear Sir:

In response to the Office Action dated December 19, 2002 (Paper No. 6),  
please amend the above-identified U.S. patent application as follows:

IN THE CLAIMS

Please cancel claims 13 and 27.

Please rewrite claims 1, 7, 16, and 21 as follows:

1. A programming circuit for a plurality of programmable elements, said programming circuit comprising:

a plurality of programmable elements;

a plurality of element programming circuits each associated with a programmable element and each including

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